#### **SITSD Service Benefits**

#### **SummitNet Network**

- No procurement efforts required, SITSD contract procured and managed
- Managed bandwidth upgrades
- Interface with other state entities and systems
- Highly trained network engineers
- Provide consultation for the customer on selecting data service components and design
- Analysis for needs and availability
- Network Design
- Redundancy
- Network equipment and communications in support of LAN devices
- Provide customer premise equipment (CPE) for connection to SummitNet based on customer requirements
- Manage connection from end-to-end
- Provide insight into utilization issues or questions
- Manage, upgrade, and replace associated WAN provided equipment
- Direct access to Data Centers through existing network
- Domain name access to mt.gov
- Access to secure interactive video service and bridge (additional cost)
- Economies of scale in sharing a dedicated secure transport with fail-over.
- 24x7 service

### **SITSD Service Benefits**

# **Security**

- Intrusion Detection
- Firewall
- Continuous monitoring
- Web Filtering and Internet Gateway
- Policy Management
- Audit of enterprise environments
- Secure authentication using 802.1x device authentication
  - o 100Mb or 1Gb connectivity
- Internet Connectivity with Level 1 Security
- Web filtering, Spam filtering, Internet Firewall, and IP Address Management (i.e. DNS and DHCP.)
- Enterprise Incident Response

## **Hosting**

- Redundancy
- Security
- Back-ups
- Disaster Recovery
- Experience
- Best practices
- No RFP or bids required
- On-site Support
- Platform provided
- No equipment to refresh or maintain
- Updates
- Staff
- Maintain Source Code